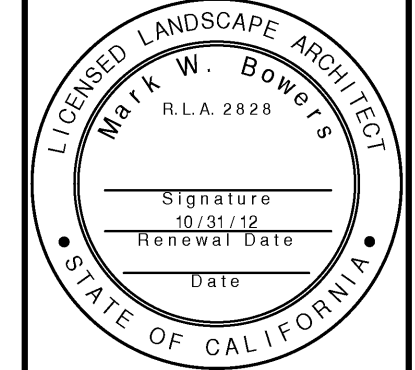


RESOURCE DESIGN

LANDSCAPE ARCHITECTS
PLANNERS
ARBORIST

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Santa Rosa, CA
95403

p 707.526.5009
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DATE

DESCRIPTION

REVISION

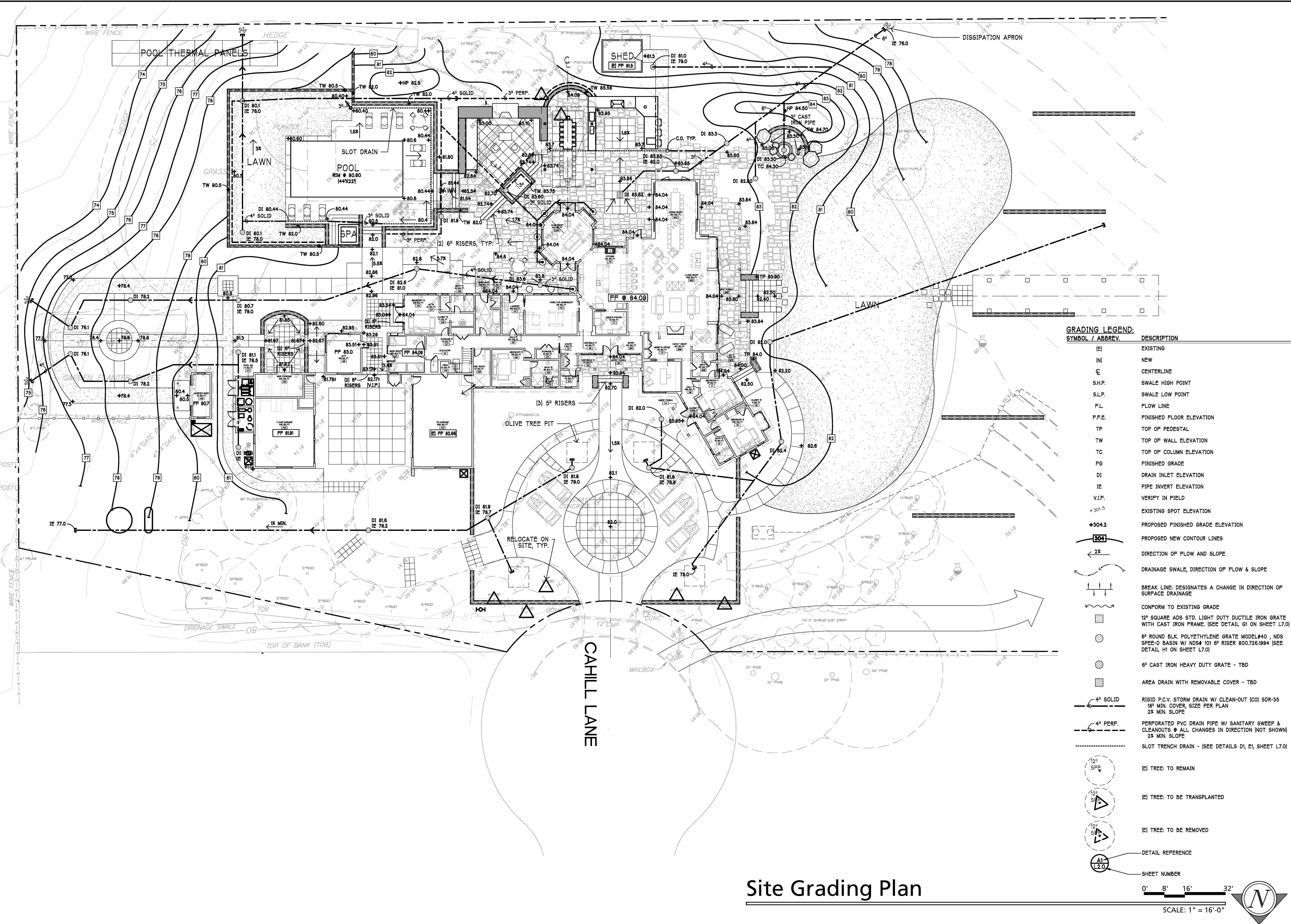
HANSEL RESIDENCE
473 Cahill Lane, Santa Rosa, California 95401

Site Grading Plan

PHASE: PRELIMINARY
DRAWN BY: MB/JAC
DATE: 12.03.10

SHEET NUMBER:
L2.0

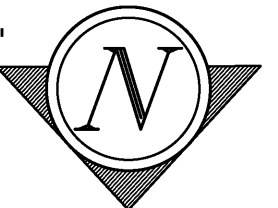
Cad file: G:\Hansel\Hansel_site_grad.dwg 12/3/2010 2:06 PM\Greaves



SYMBOL / ABBREV.	DESCRIPTION
(E)	EXISTING
(N)	NEW
C	CENTERLINE
S.H.P.	SWALE HIGH POINT
S.L.P.	SWALE LOW POINT
F.L.	FLOW LINE
F.F.E.	FINISHED FLOOR ELEVATION
TP	TOP OF PEDESTAL
TW	TOP OF WALL ELEVATION
TC	TOP OF COLUMN ELEVATION
FG	FINISHED GRADE
DI	DRAIN INLET ELEVATION
IE	PIPE INVERT ELEVATION
V.I.F.	VERIFY IN FIELD
x 301.5	EXISTING SPOT ELEVATION
+304.2	PROPOSED FINISHED GRADE ELEVATION
504	PROPOSED NEW CONTOUR LINES
2X	DIRECTION OF FLOW AND SLOPE
(Symbol with arrow)	DRAINAGE SWALE, DIRECTION OF FLOW & SLOPE
(Symbol with break line)	BREAK LINE, DESIGNATES A CHANGE IN DIRECTION OF SURFACE DRAINAGE
(Symbol with wavy line)	CONFORM TO EXISTING GRADE
(Symbol with grid)	12" SQUARE A05 STD. LIGHT DUTY DUCTILE IRON GRATE WITH CAST IRON FRAME. (SEE DETAIL G1 ON SHEET L7.0)
(Symbol with circle)	6" ROUND BLK. POLYETHYLENE GRATE MODEL #40, NDS SPEE-D BASIN W/ NDS# 101 6" RISER 800.726.1994 (SEE DETAIL H1 ON SHEET L7.0)
(Symbol with circle)	6" CAST IRON HEAVY DUTY GRATE - TBD
(Symbol with square)	AREA DRAIN WITH REMOVABLE COVER - TBD
(Symbol with pipe)	4" SOLID RIGID P.C.V. STORM DRAIN W/ CLEAN-OUT (CO) SDR-35 18" MIN. COVER, SIZE PER PLAN 2X MIN. SLOPE
(Symbol with pipe)	4" PERF. PERFORATED PVC DRAIN PIPE W/ SANITARY SWEEP & CLEANOUTS @ ALL CHANGES IN DIRECTION (NOT SHOWN) 2X MIN. SLOPE
(Symbol with dashed line)	SLOT TRENCH DRAIN - (SEE DETAILS D1, E1, SHEET L7.0)
(Symbol with circle)	(E) TREE: TO REMAIN
(Symbol with circle)	(E) TREE: TO BE TRANSPLANTED
(Symbol with circle)	(E) TREE: TO BE REMOVED
(Symbol with circle)	DETAIL REFERENCE
(Symbol with circle)	SHEET NUMBER

Site Grading Plan

0' 8' 16' 32'
SCALE: 1" = 16'-0"



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